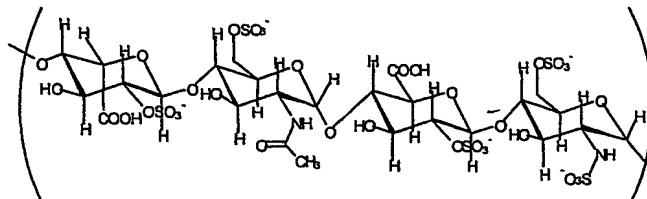


Hyaluronan (homogeneous)

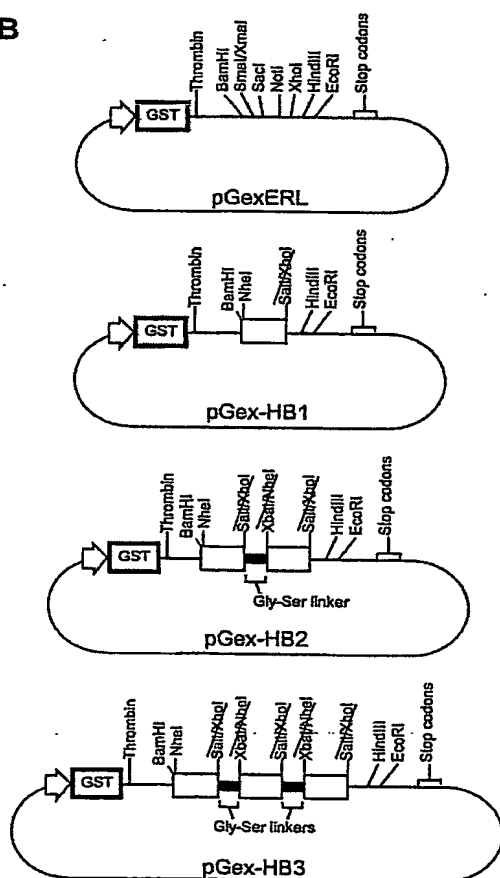


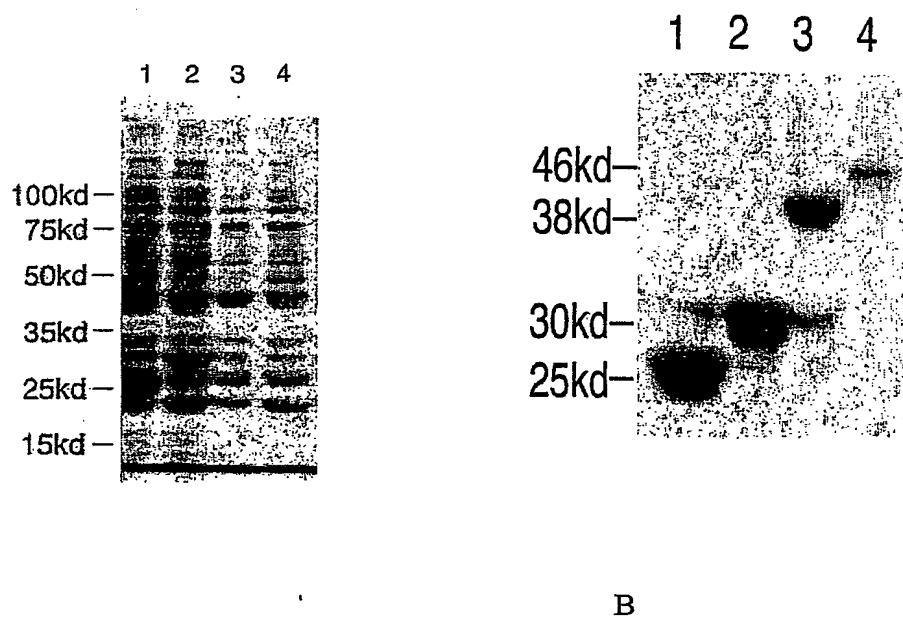
Heparin (heterogeneous)

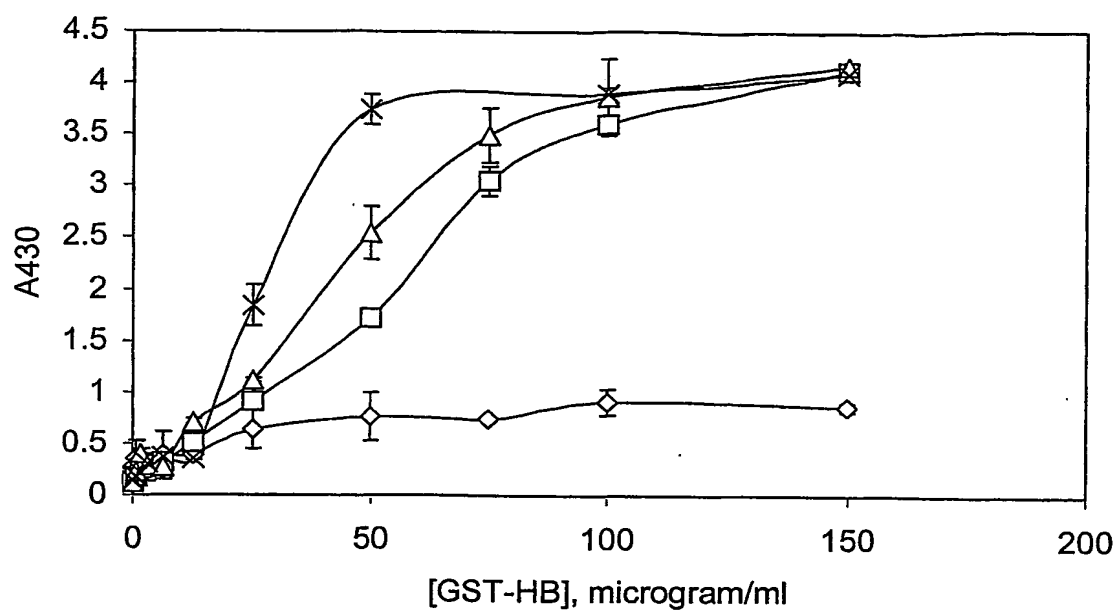
FIGURE 1

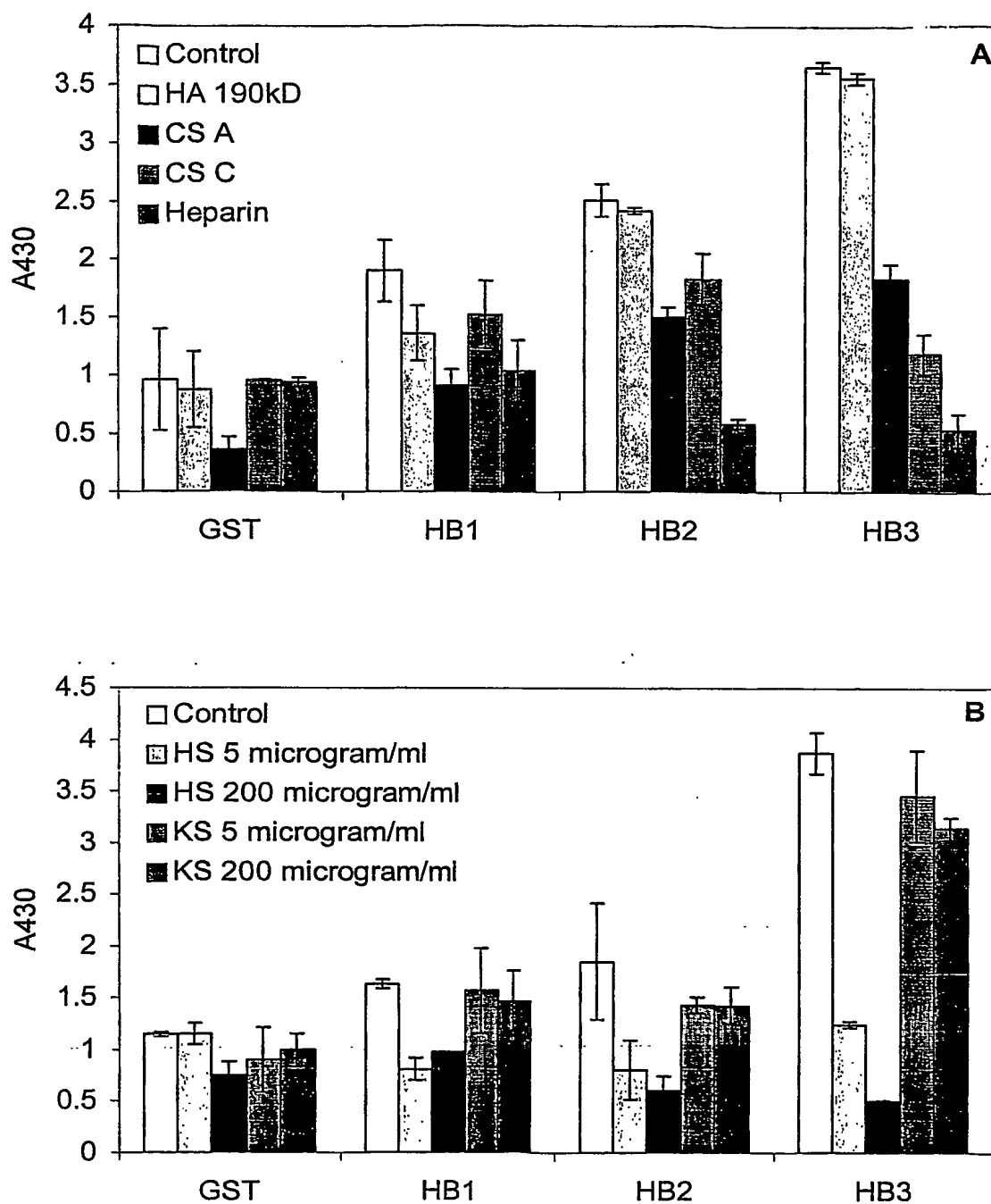
A Thrombin cleavage site

LVPRGSGASRDSYAQLLGHQNLKQK
 IKHVVKLKDENSQKSEVSKLRSQK
 VKRKQNELRLQGELDKALGIRVEGS
 GSGSGSGSGSGSGSGSGSSRDSYAQ
 LLGHQNLKQKIKHVVKLKDENSQK
 SEVSKLRSQKVKRKQNELRLQGELD
 KALGIRVEGSGSGSGSGSGSGSGSG
 SGSSRDSYAQLLGHQNLKQKIKHV
 KLDENSQKSEVSKLRSQKVKRKQ
 NELRLQGELDKALGIRVEKLGHRD

B**FIGURE 2**

**FIGURE 3**

**FIGURE 4**

**FIGURE 5**

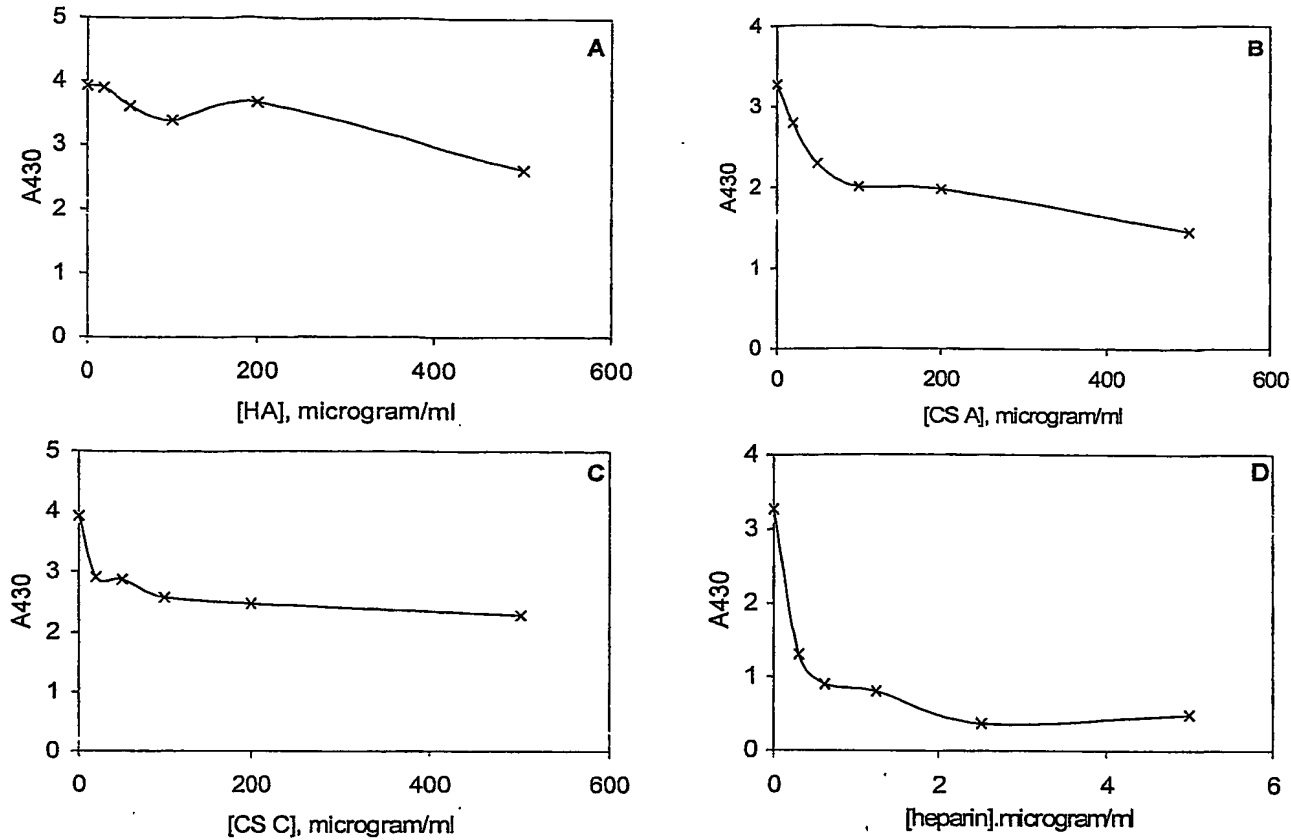
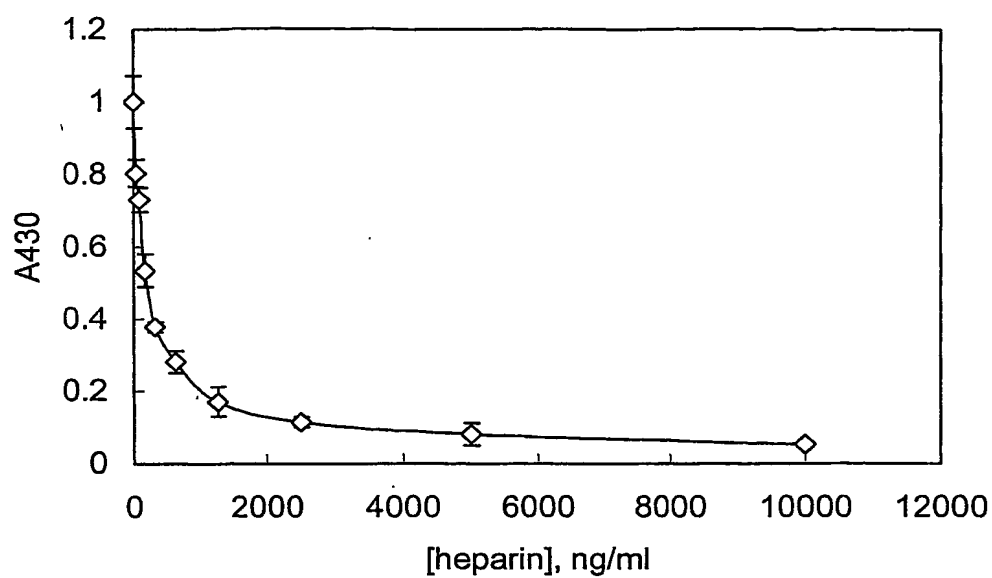
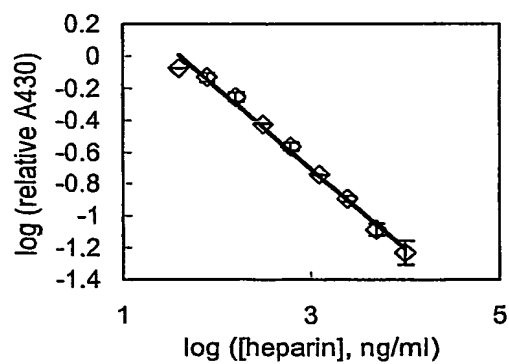


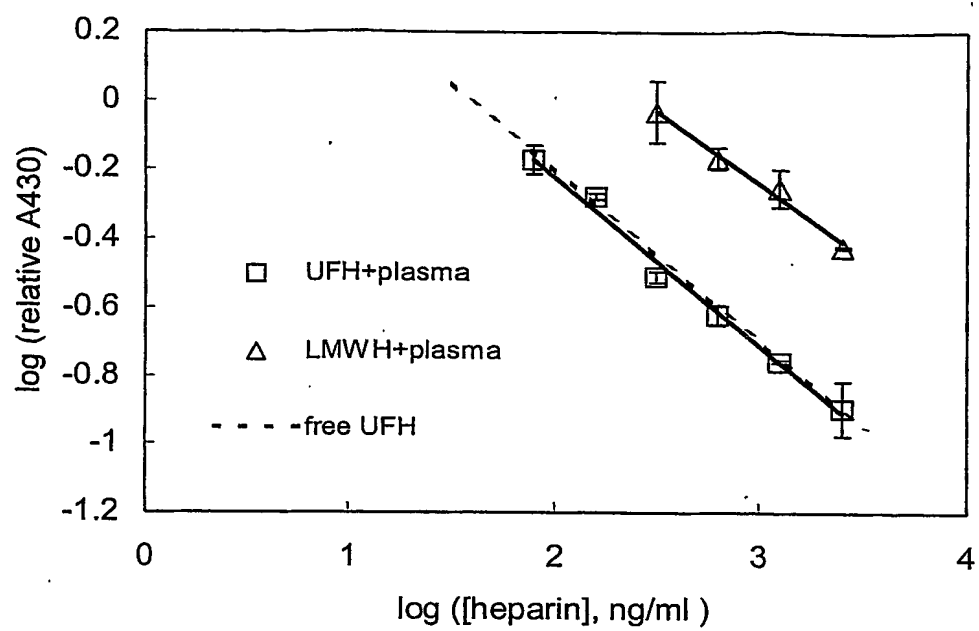
FIGURE 6

A



B

**FIGURE 7**

**FIGURE 8**

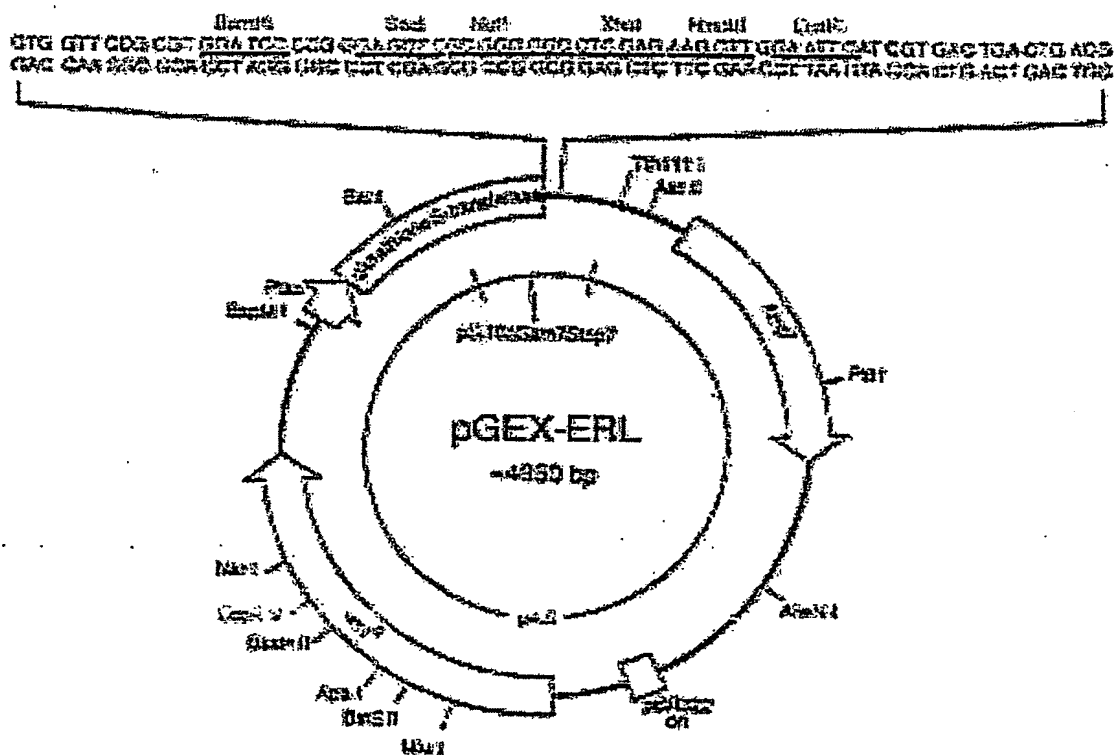
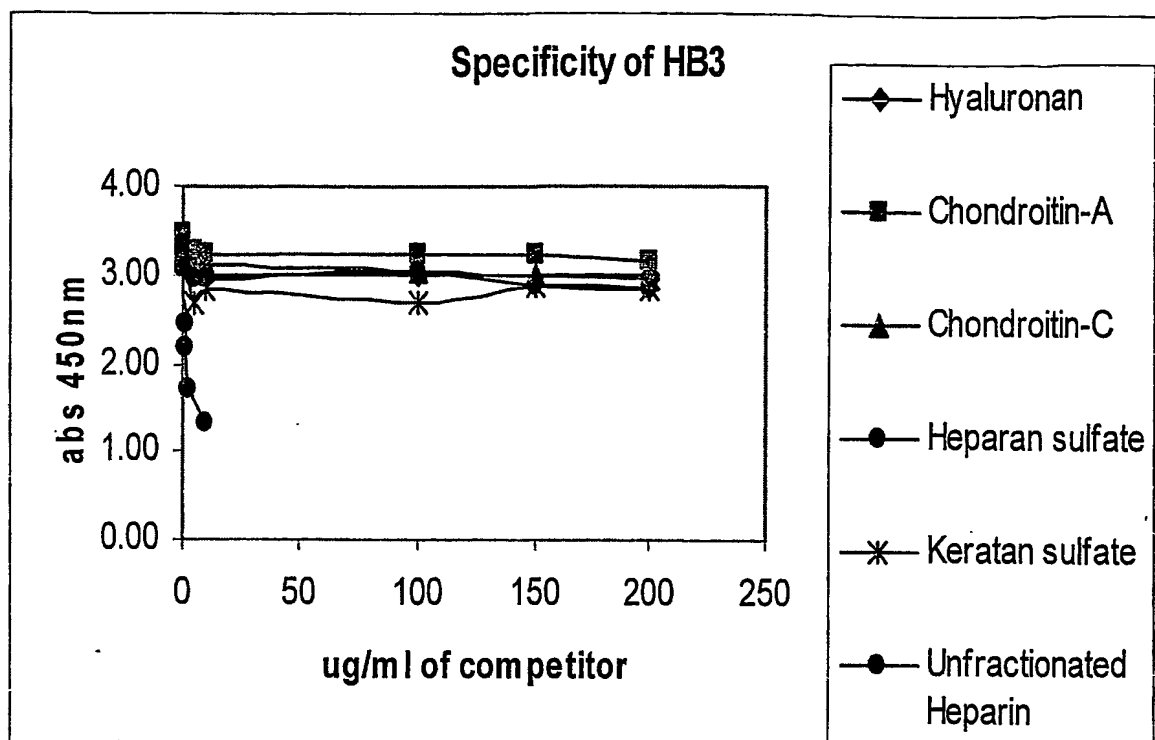
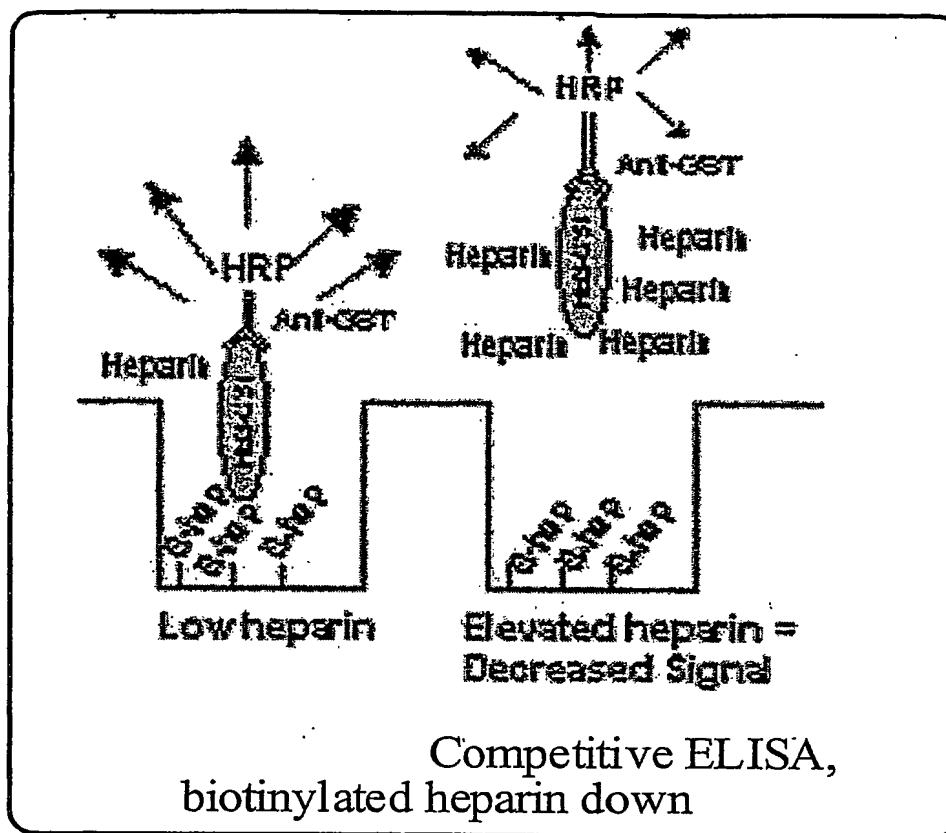


FIGURE 9

**FIGURE 10**

**FIGURE 11**

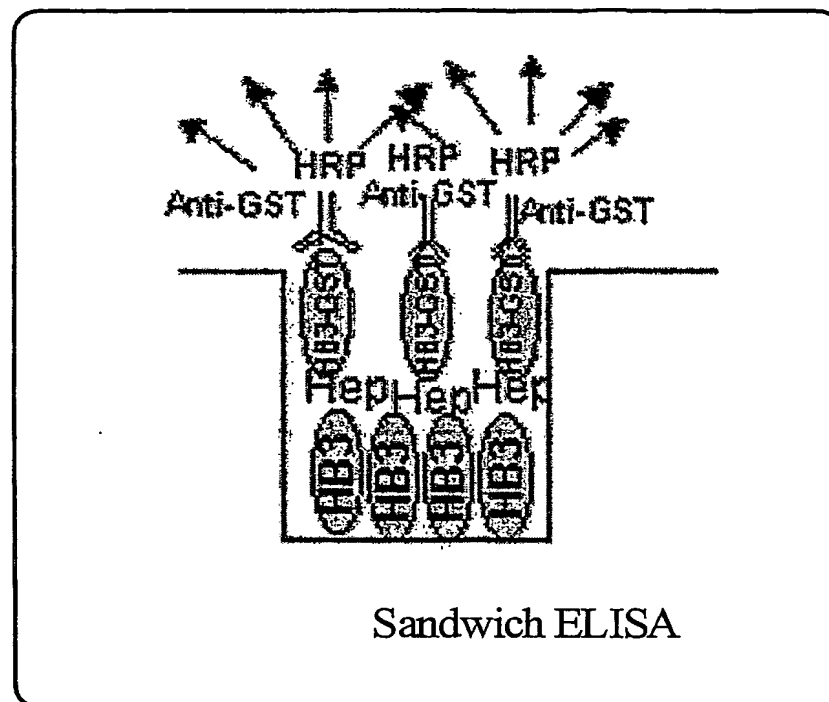
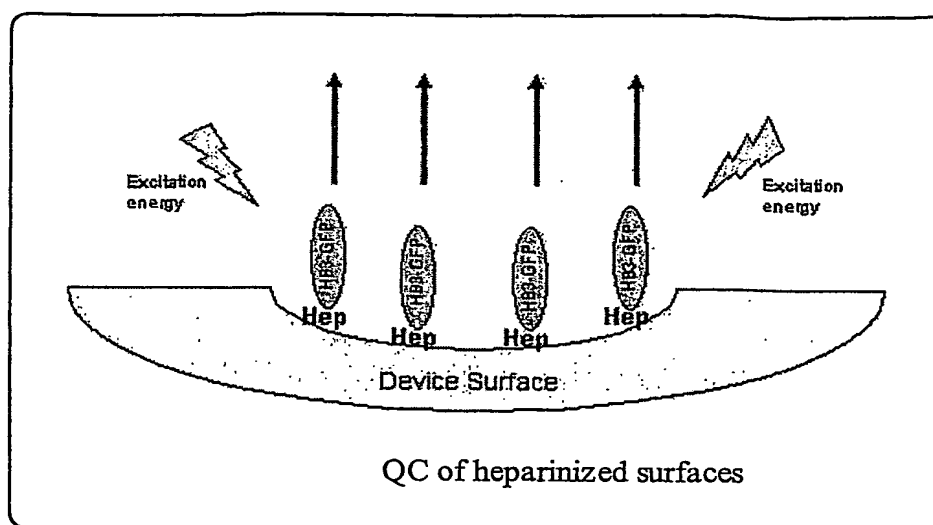
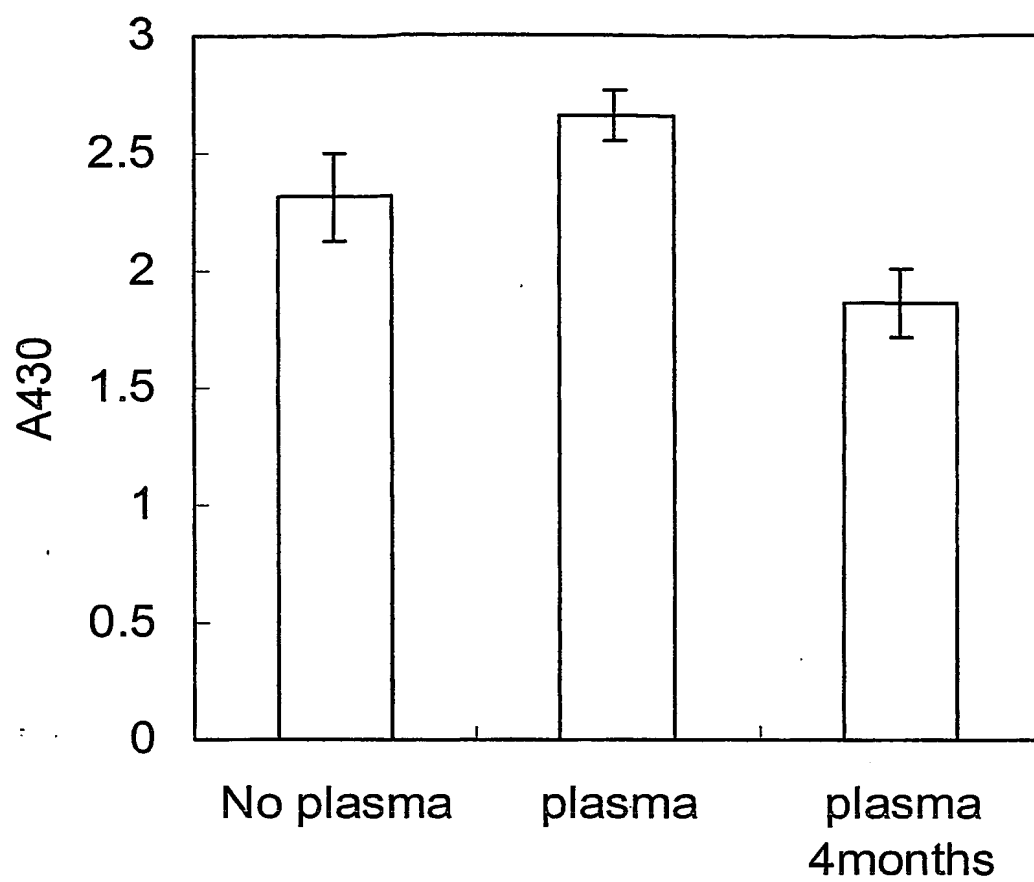
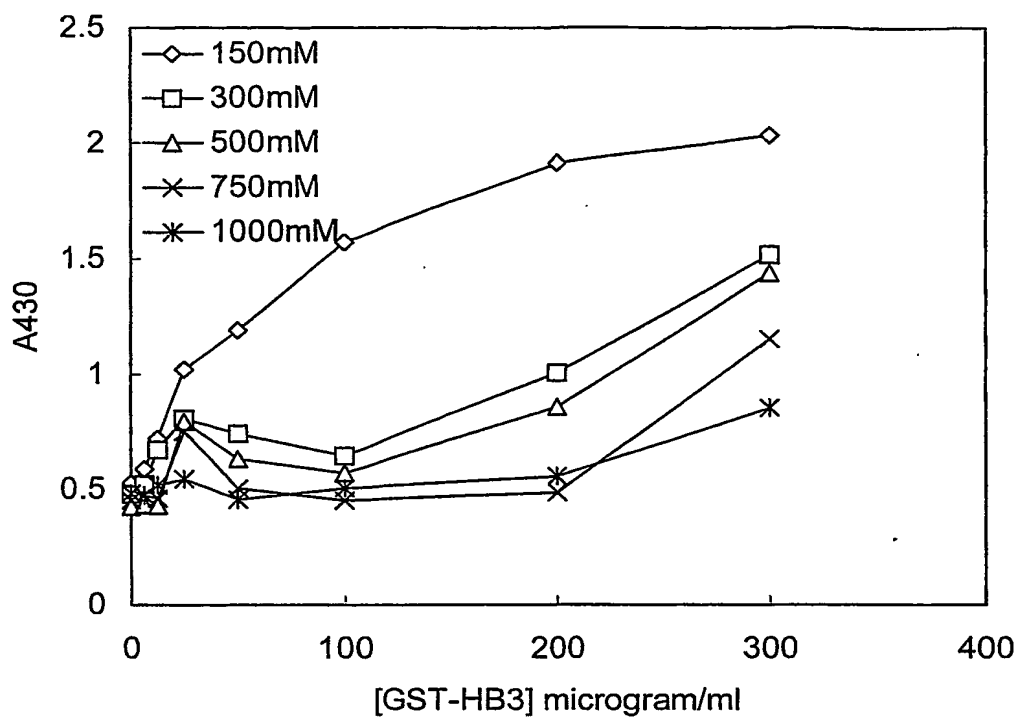
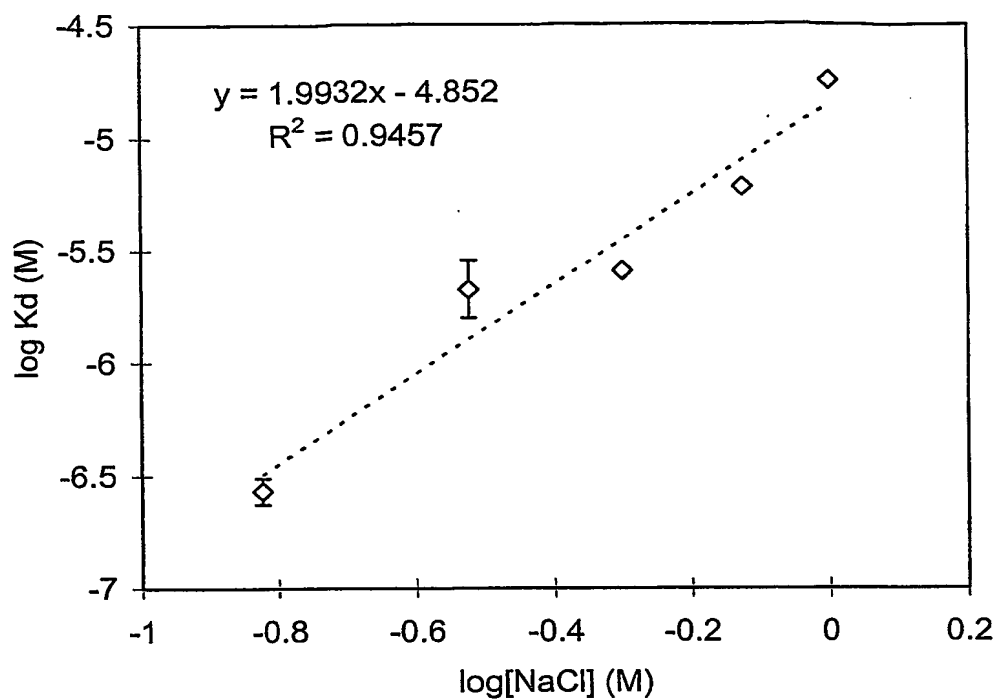


FIGURE 12

**FIGURE 13**

**FIGURE 14**

**FIGURE 15**

**FIGURE 16**

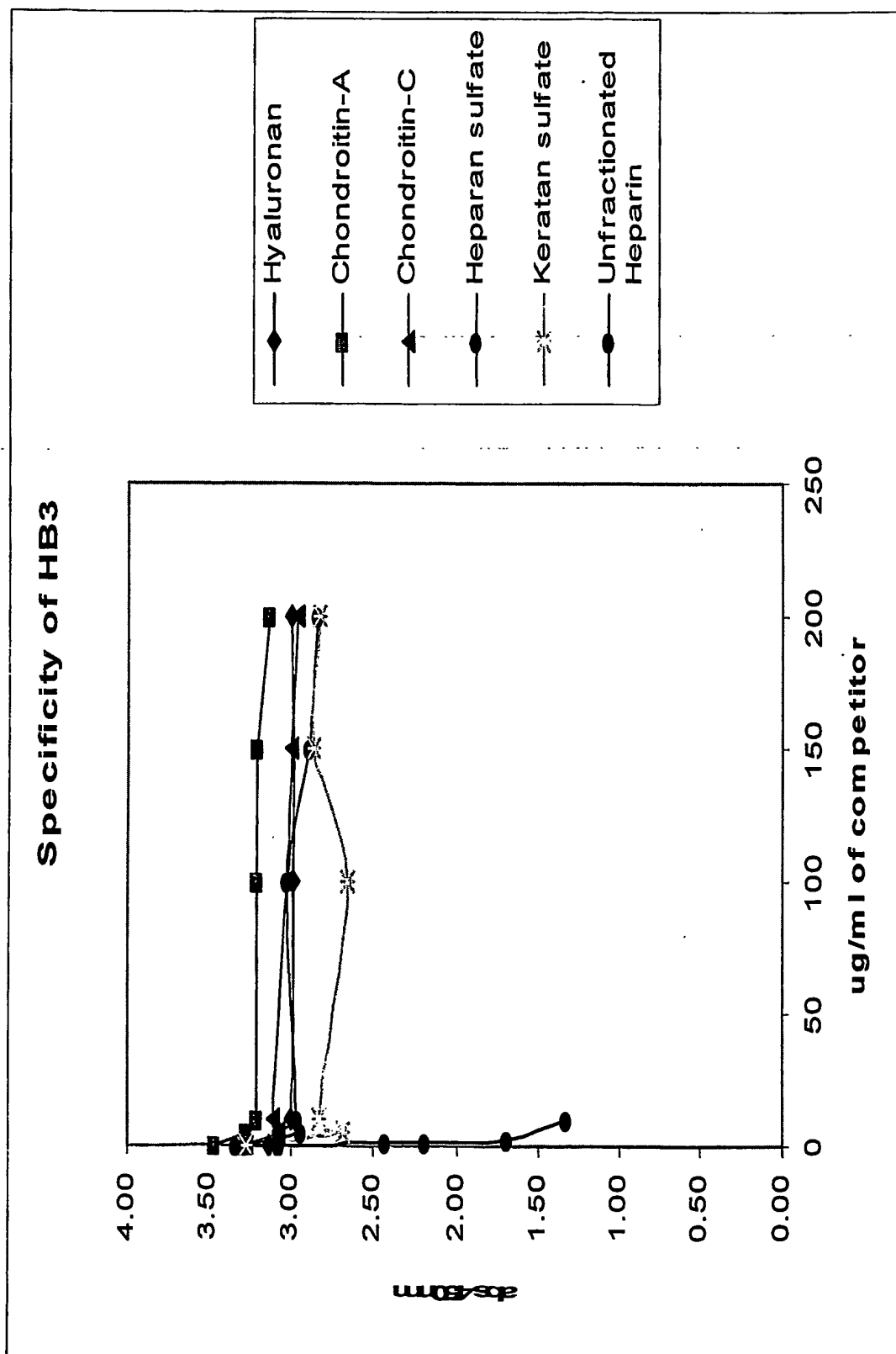


Fig. 17

Heparin bound to inside
of microplate well

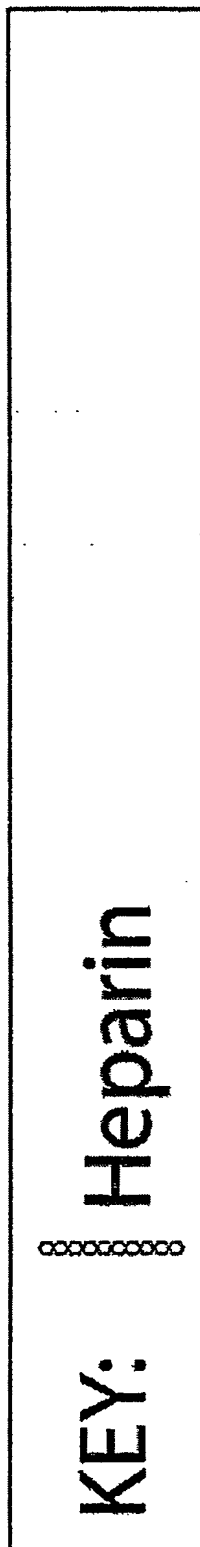
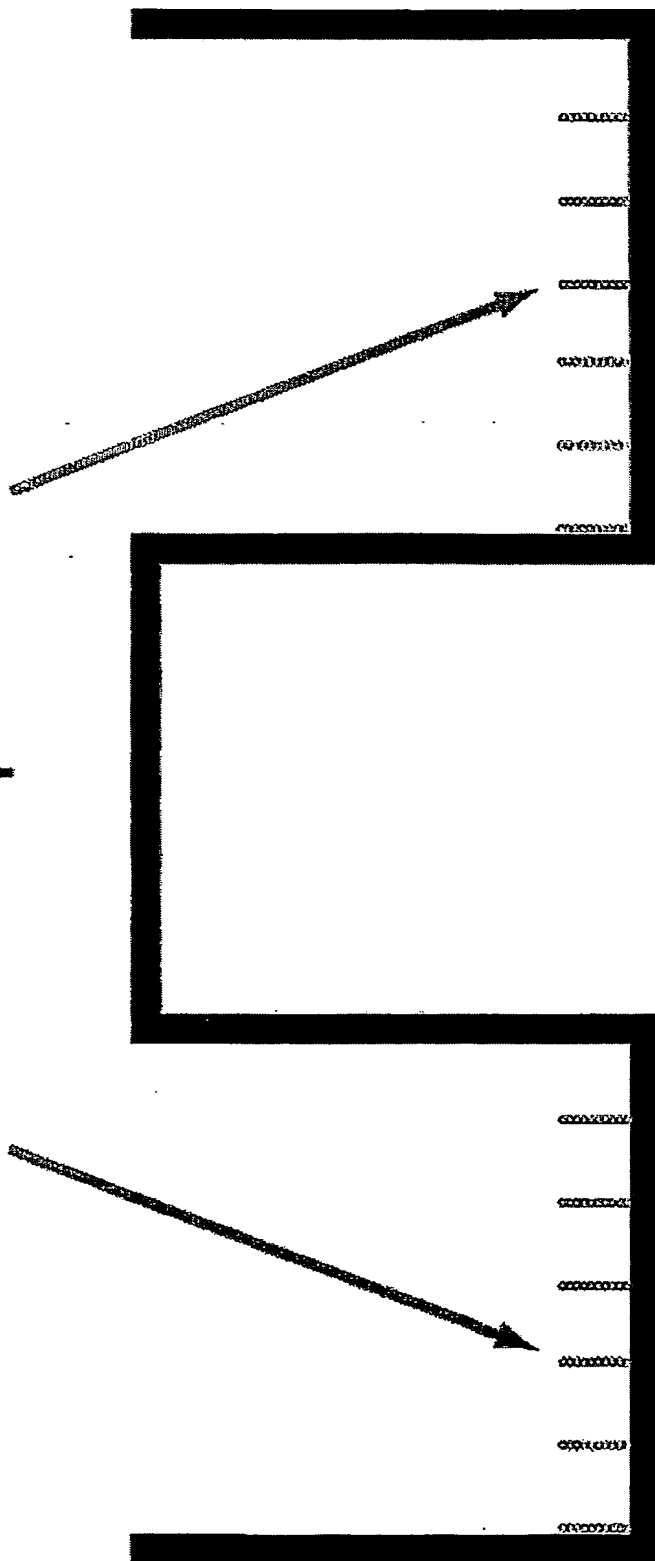


Fig. 18

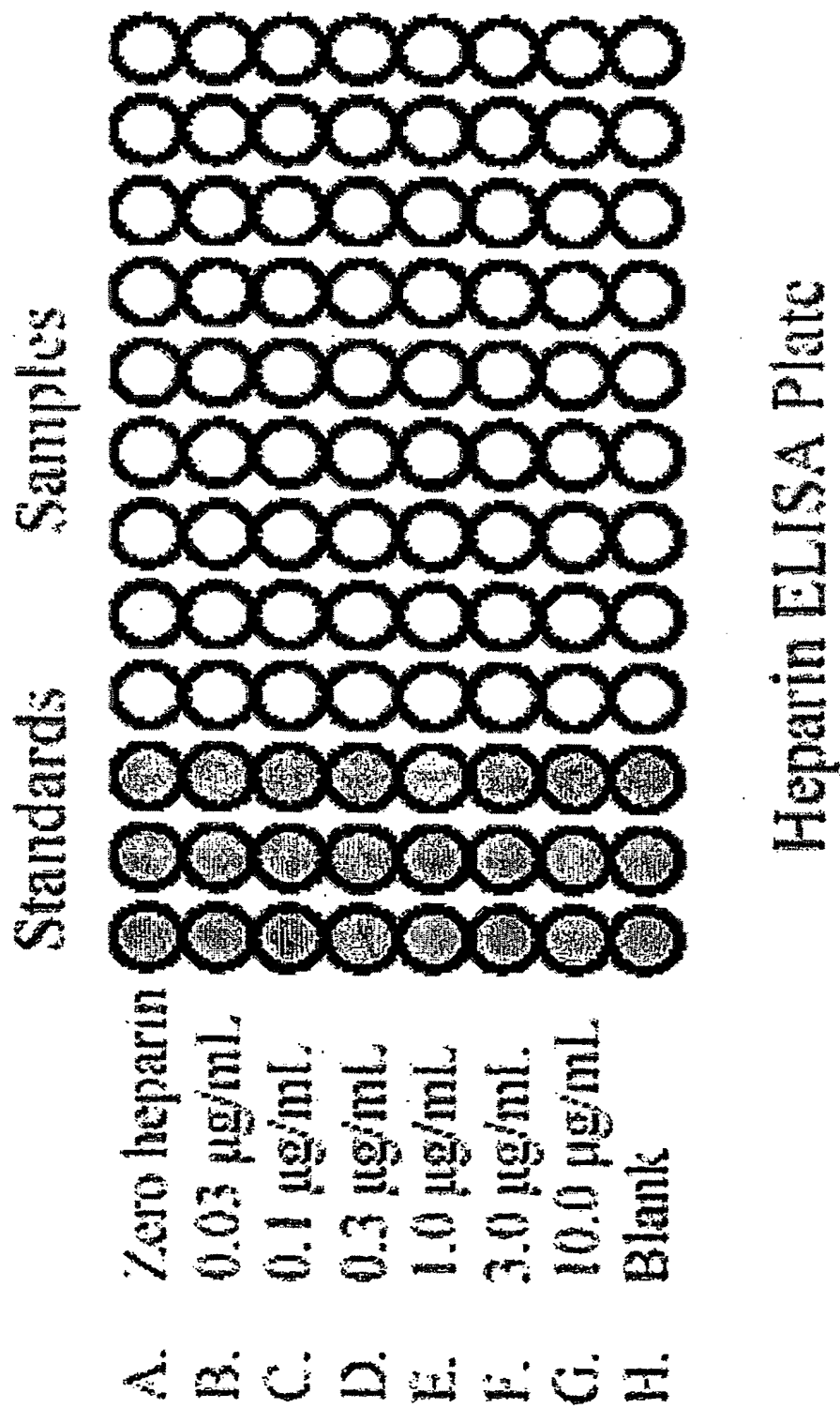


Fig. 19

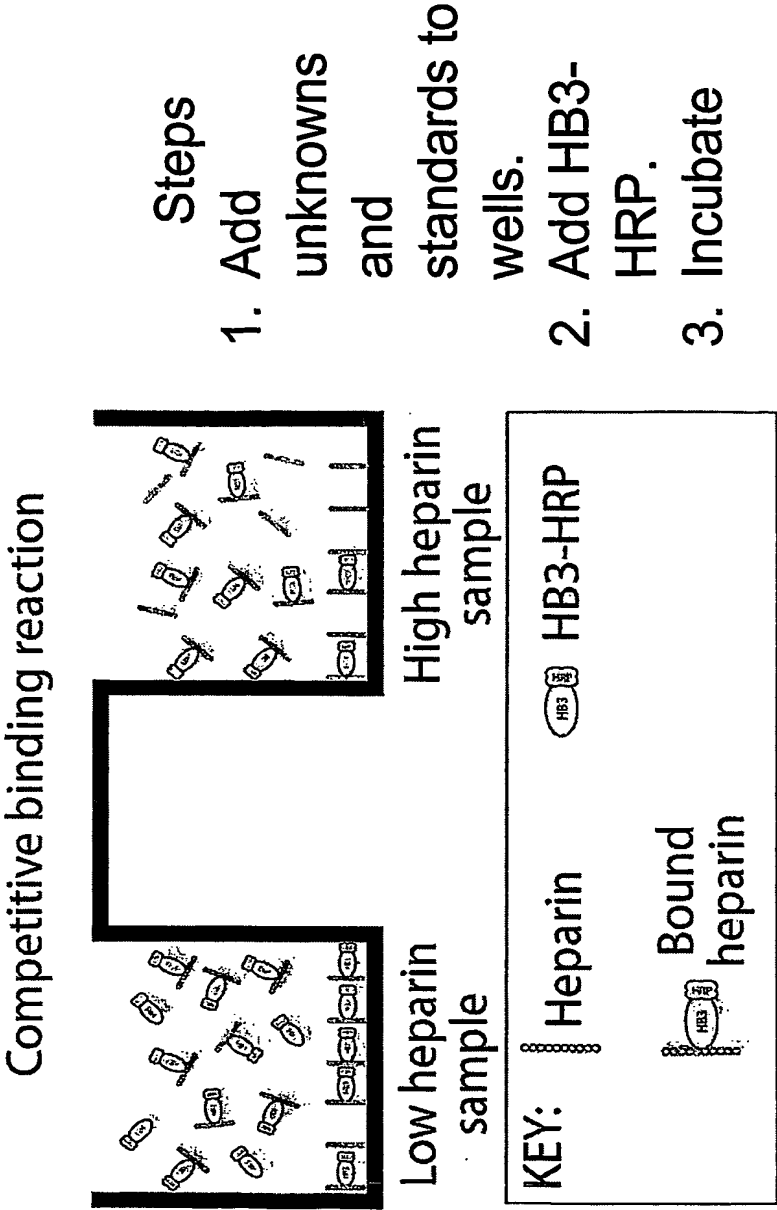


Fig. 20

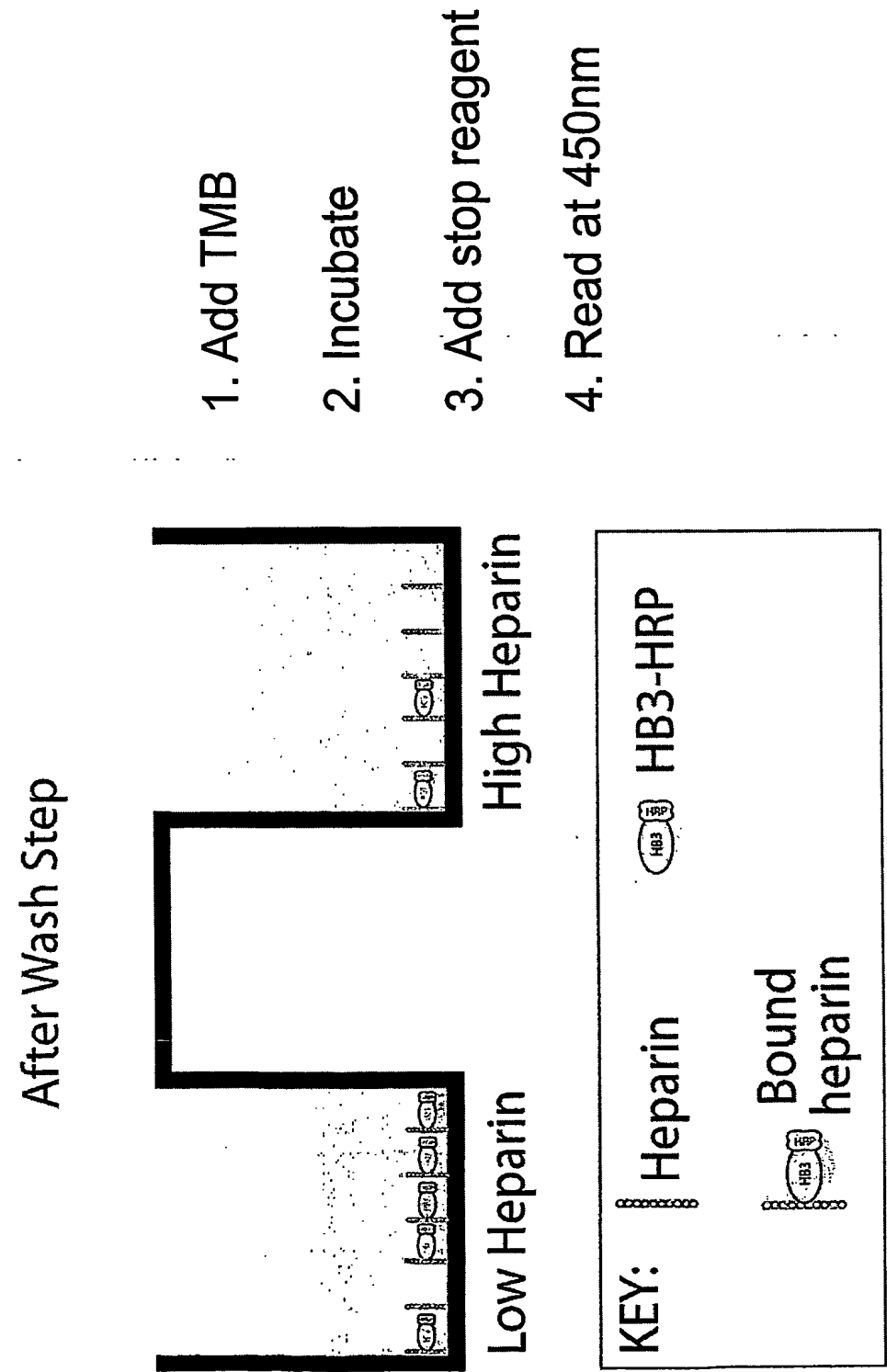


Fig. 21

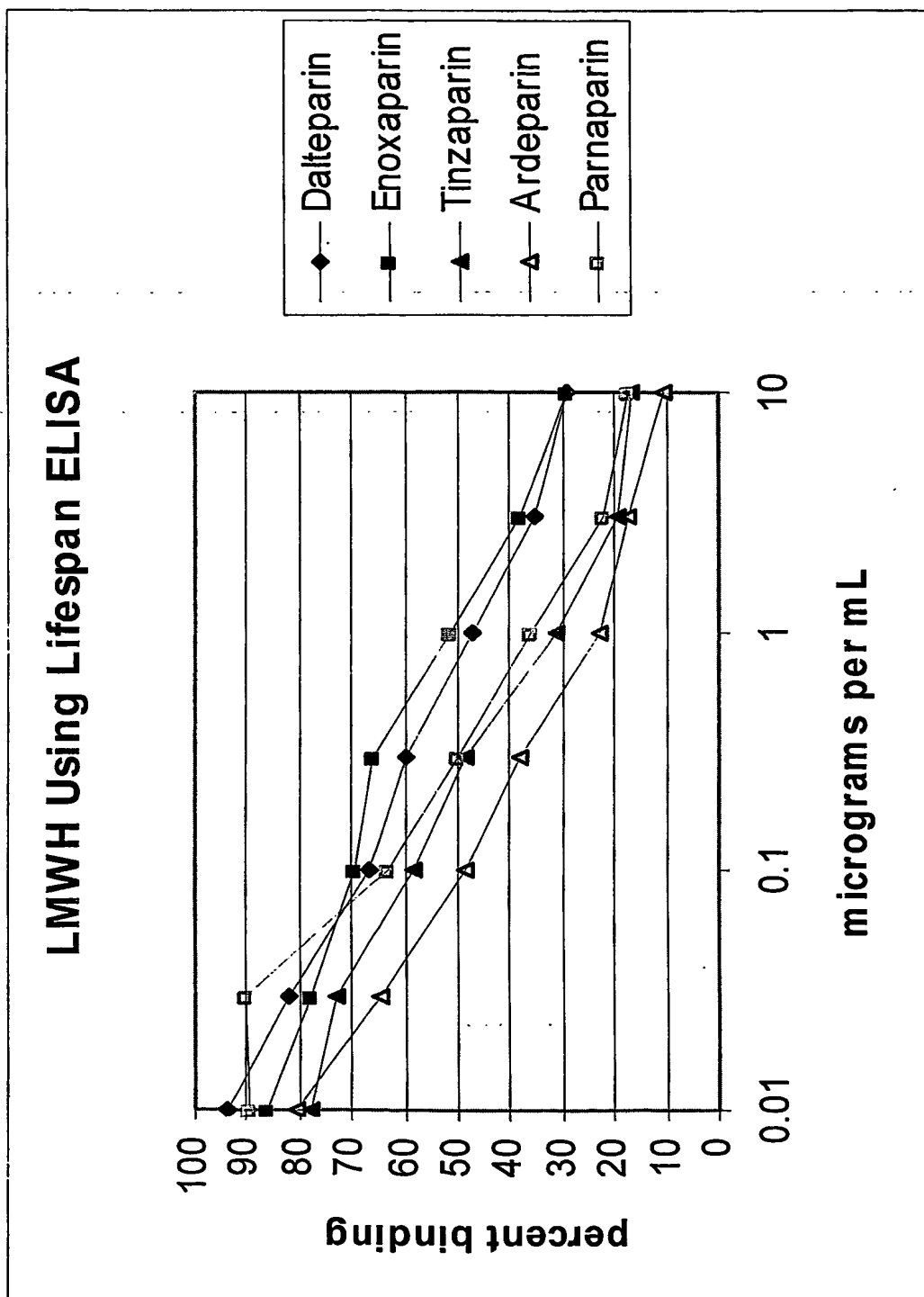


Fig. 22

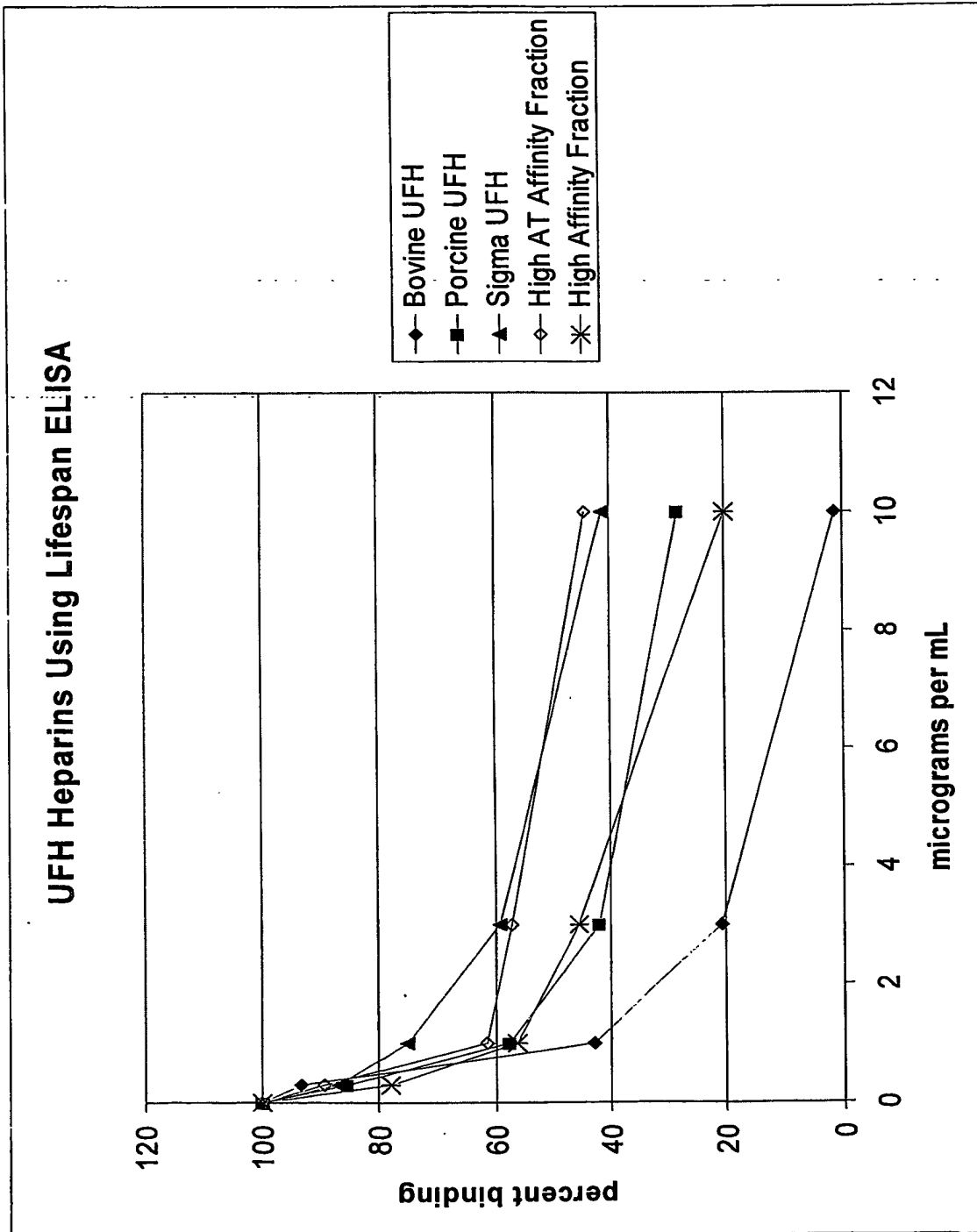


Fig. 23

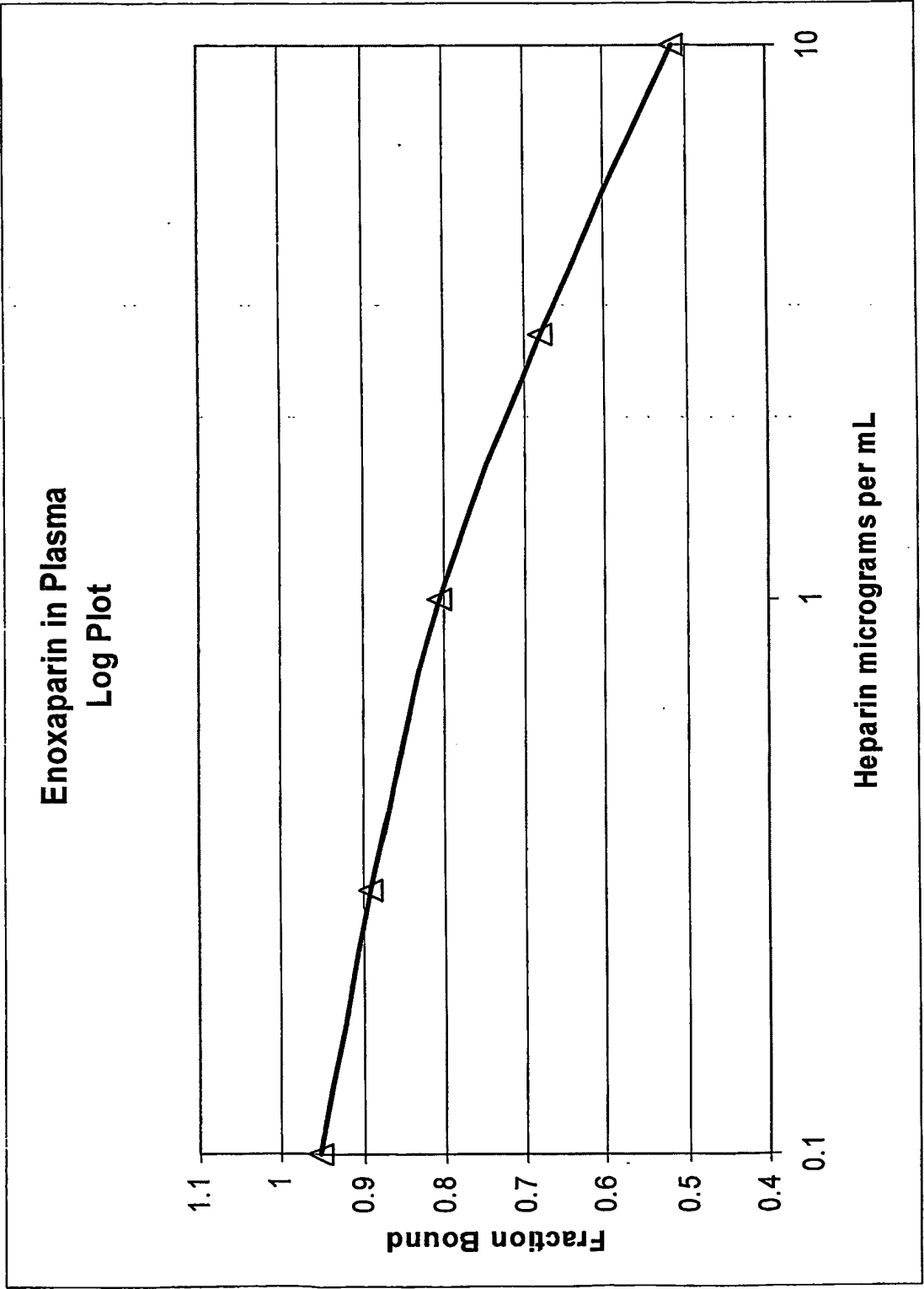


Fig. 24

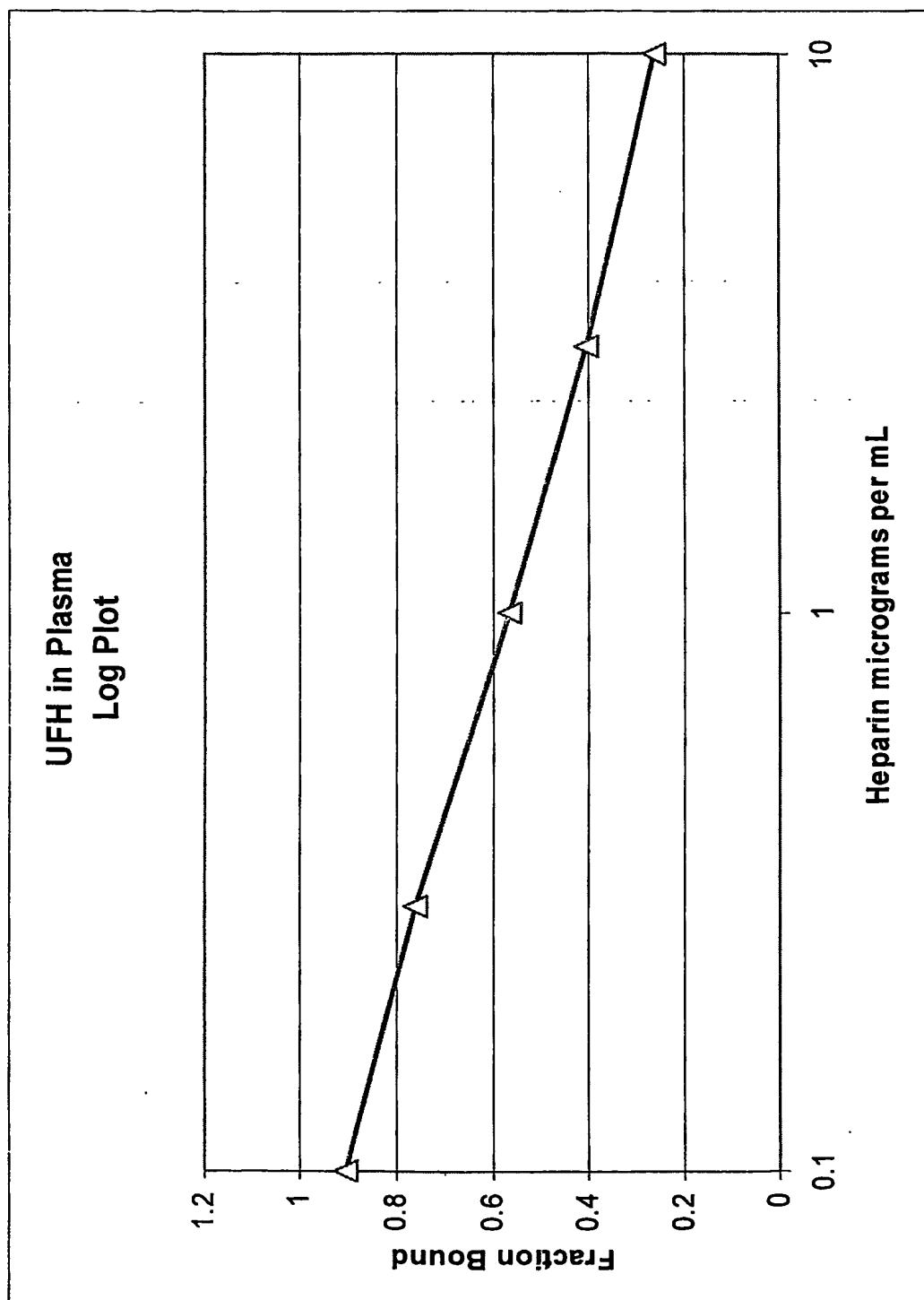


Fig. 25

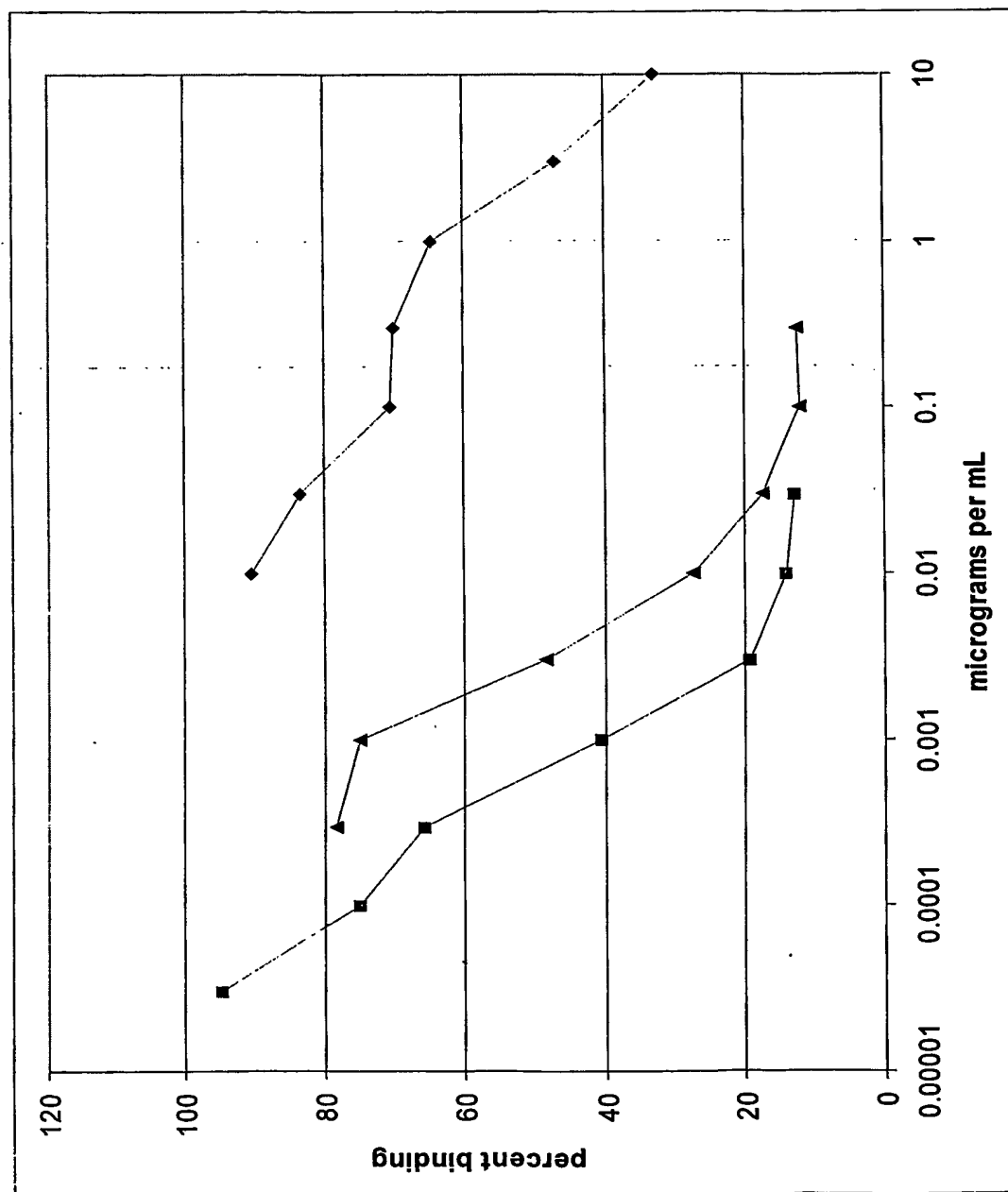


Fig. 26

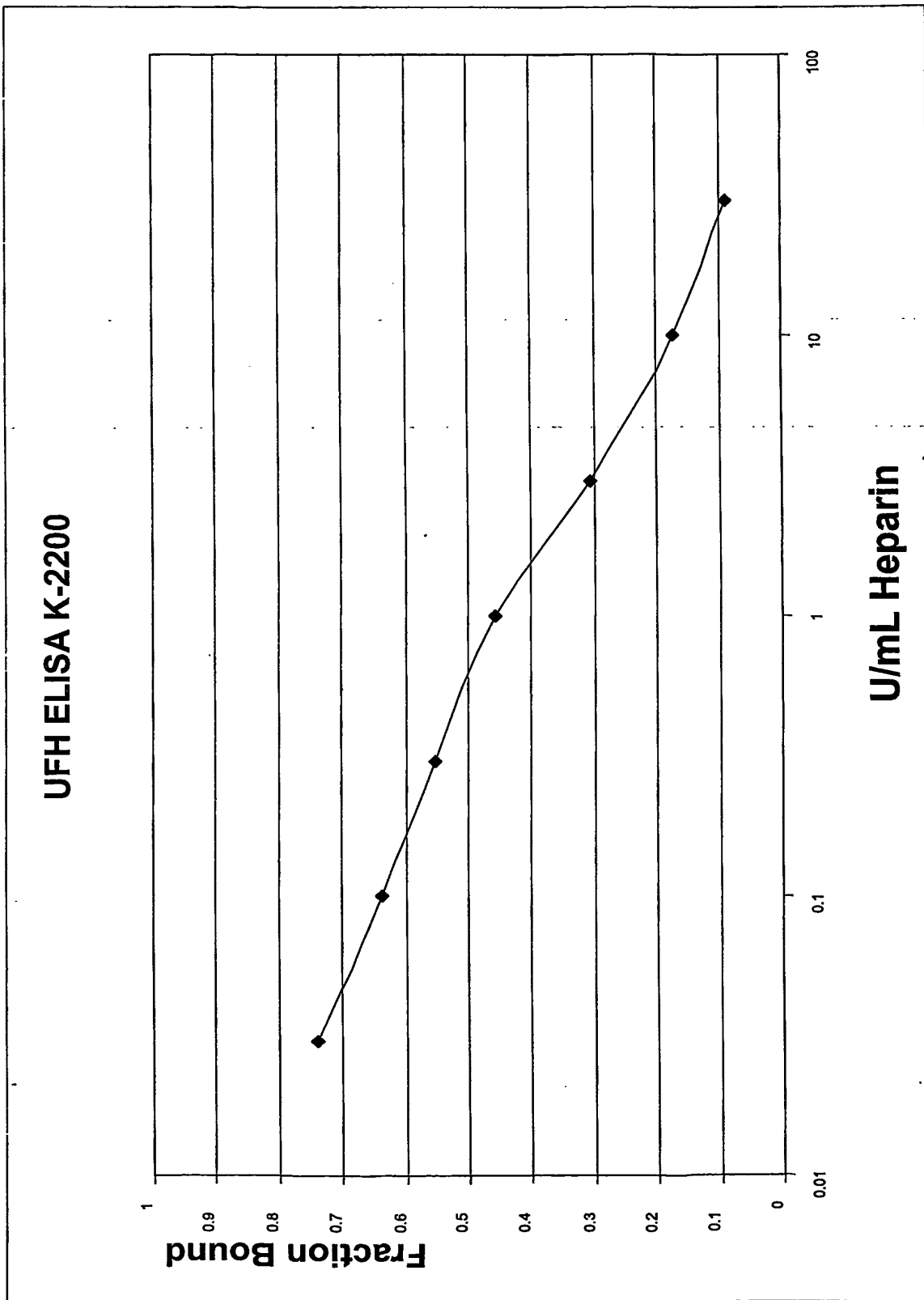


Fig. 27

Idraparinux ug/mL	x1	x1	average	sd	%cv	fraction bound
0	2.3258	2.201	2.2634	0.088247	3.898866	1
3	2.3505	2.3155	2.333	0.024749	1.060812	1.010620002
10	2.2412	2.1859	2.21355	0.039103	1.766529	0.963625419
30	1.7541	1.802	1.77805	0.03387	1.904919	0.754192106

0 1
3 1.01062
10 0.963625
30 0.754192

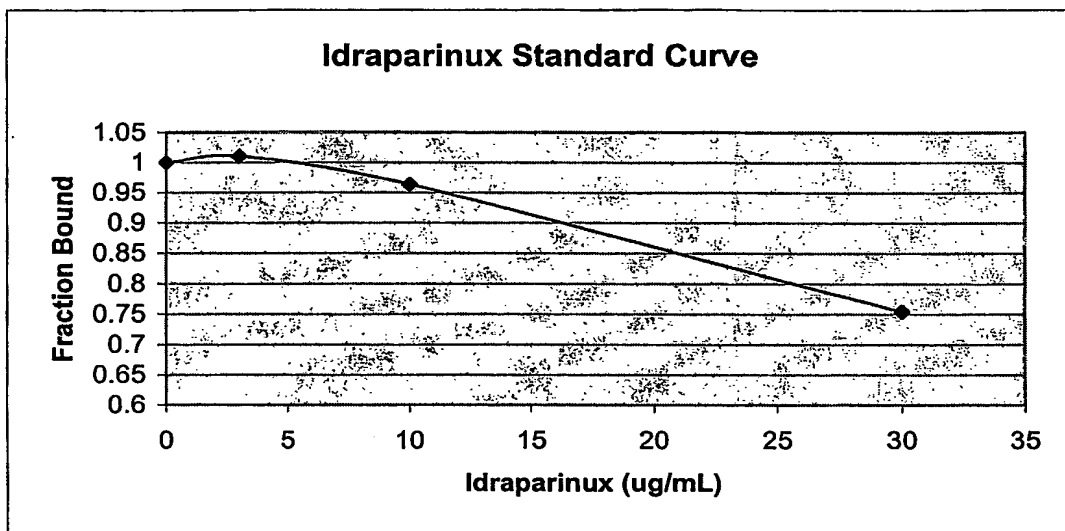


FIG. 28